

# UTILITY PATENT APPLICATION

## TRANSMITTAL

(Only for original applications)

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent application contents.

Attorney Docket No. 1252.1053

First Named Inventor or Application Identifier:  
Jerome MAILLOT et al.

Express Mail Label No.

ADDRESS TO:  
**Assistant Commissioner for Patents**  
**Box Patent Application**  
**Washington, DC 20231**

JC979 U.S. PTO

10/059292



01/31/02

1. ☒ Fee Transmittal Form
2. ☒ Specification, Claims & Abstract ..... [Total Pages: 25]
3. ☒ Drawing(s) (35 USC 113) ..... [Total Sheets: 22] [FIGS. 1-23]
4. ☒ Oath or Declaration ..... [Total Pages: 1]
  - a. ☐ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))
    - i. ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Verified Statement Claiming Small Entity Status
6. ☐ Application Data Sheet. See 37 C.F.R. 1.76
7. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
8. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statement verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment (cover sheet & document(s)) to of  
☐ for publication of assignee information under 37 CFR 1.215(b)
10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)
16. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent
17. ☐ Other:

## 18. CORRESPONDENCE ADDRESS



21171

PATENT TRADEMARK OFFICE

<b>NEW APPLICATION FEE TRANSMITTAL</b>		Attorney Docket No.		1252.1053			
		Application Number		To be assigned			
		Filing Date		January 31, 2002			
AMOUNT ENCLOSED		\$ 1484.00		First Named Inventor		Jerome MAILLOT et al.	
<b>FEE CALCULATION</b> (fees effective 10/01/01)							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS		
	TOTAL CLAIMS	24 - 20 =	4	X \$ 18.00 =	\$ 72.00		
	INDEPENDENT CLAIMS	11 - 3 =	8	X \$ 84.00 =	672.00		
	MULTIPLE DEPENDENT CLAIMS (any number; if applicable)			+	\$280.00		
				BASIC FILING FEE	740.00		
				Total of above Calculations =	\$ 1484.00		
	Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f)) (\$130.00)						
	Reduction by 50% for filing by small entity (37 CFR 1.27).						
				TOTAL FILING FEE =	\$ 1484.00		
	Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))						
	Recordation of Assignment (\$40.00; 37 CFR 1.21(h))						
				TOTAL FEES DUE =	\$ 1484.00		
<b>METHOD OF PAYMENT</b>							
<input checked="" type="checkbox"/> Check enclosed as payment. <input type="checkbox"/> Charge "TOTAL FEES DUE" to the Deposit Account No. below. <input type="checkbox"/> No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).							
<b>GENERAL AUTHORIZATION</b>							
<input checked="" type="checkbox"/> If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees necessary to:							
Deposit Account No.		19-3935					
Deposit Account Name		STAAS & HALSEY LLP					
<input checked="" type="checkbox"/> The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.							
<b>SUBMITTED BY: STAAS &amp; HALSEY LLP</b>							
Typed Name		James T. Strom		Reg. No.		48,702	
Signature		<i>James T. Strom</i>		Date		January 31, 2002	

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S&amp;H Form: PTO/SB/17 (2/01)

TYPE JC98  
MAY 21 2002  
T & TRADEMARK OFFICE

<b>RESPONSE TO NOTICE TO FILE MISSING PARTS</b>		Attorney Docket No.	1252.1053																						
		Application Number	10/059,292																						
		Filing Date	January 31, 2002																						
		First Named Inventor	Jerome MAILLOT et al.																						
		Group Art Unit	Unassigned																						
Title:	A SYSTEM OF FEATURE-BASED SURFACE MAPPING																								
<p>Pursuant to 37 C.F.R. § 1.53(f) and in response to the U.S. Patent and Trademark Office Notice to File Missing Parts of Nonprovisional Application mailed <u>February 21, 2002</u> for the above-identified application, enclosed are the following:</p> <p><input checked="" type="checkbox"/> RETURN COPY of Notice to File Missing Parts of Nonprovisional Application</p> <p><input checked="" type="checkbox"/> Executed Combined Declaration/Power of Attorney executed by the inventor for completing the missing parts of the subject application. The undersigned registered attorney states that the subject application is the application which the inventor executed by signing the attached Declaration.</p> <p><input checked="" type="checkbox"/> Formal Drawings (<u>22</u> Sheets; Figs. 1-23)</p> <p><input type="checkbox"/> English-language translation of application (with Translator's Statement (pages ___))</p> <p><input type="checkbox"/> Verified Statement Claiming Small Entity Status</p> <p>Enclosed is a payment of the following:</p> <table border="0"> <tr> <td><input type="checkbox"/> The filing fee as set forth in 37 C.F.R. § 1.16(a)</td><td>\$</td></tr> <tr> <td><input type="checkbox"/> The additional claim(s) fee ( claims over 20)</td><td>00</td></tr> <tr> <td><input type="checkbox"/> The additional independent claim(s) fee ( claims over 3)</td><td>\$</td></tr> <tr> <td><input type="checkbox"/> Multiple dependent claims</td><td>\$</td></tr> <tr> <td><input checked="" type="checkbox"/> Petition for Extension of Time (<u>1</u> -month)</td><td>\$110.00</td></tr> <tr> <td><input type="checkbox"/> English language translation fee</td><td>\$</td></tr> <tr> <td><input checked="" type="checkbox"/> Surcharge as set forth in 37 C.F.R. § 1.16(e)</td><td>\$130.00</td></tr> <tr> <td><b>SUBTOTAL FEES:</b></td><td><b>\$240.00</b></td></tr> <tr> <td><input type="checkbox"/> Reduction by 50% for filing by small entity (37 CFR 1.27)</td><td>.00</td></tr> <tr> <td><b>SUBTOTAL FEES:</b></td><td><b>\$240.00</b></td></tr> <tr> <td><b>TOTAL FEES DUE:</b></td><td><b>\$240.00</b></td></tr> </table>				<input type="checkbox"/> The filing fee as set forth in 37 C.F.R. § 1.16(a)	\$	<input type="checkbox"/> The additional claim(s) fee ( claims over 20)	00	<input type="checkbox"/> The additional independent claim(s) fee ( claims over 3)	\$	<input type="checkbox"/> Multiple dependent claims	\$	<input checked="" type="checkbox"/> Petition for Extension of Time ( <u>1</u> -month)	\$110.00	<input type="checkbox"/> English language translation fee	\$	<input checked="" type="checkbox"/> Surcharge as set forth in 37 C.F.R. § 1.16(e)	\$130.00	<b>SUBTOTAL FEES:</b>	<b>\$240.00</b>	<input type="checkbox"/> Reduction by 50% for filing by small entity (37 CFR 1.27)	.00	<b>SUBTOTAL FEES:</b>	<b>\$240.00</b>	<b>TOTAL FEES DUE:</b>	<b>\$240.00</b>
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<b>TOTAL FEES DUE:</b>	<b>\$240.00</b>																								

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Since the Notice to File Missing Parts of Nonprovisional Application set an original due date of April 21, 2002, petition is hereby made for an extension to cover the date this reply is filed for which the requisite fee is enclosed (1 month (\$110)); (2 months (\$400)); (3 months (\$920)); (4 months (\$1,440)); (5 months (\$1,960));

#### METHOD OF PAYMENT

- ☒ Check enclosed as payment.
- ☐ Charge "TOTAL FEES DUE" to the Deposit Account No. 19-3935, below.


#### AUTHORIZATION

- ☒ If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby authorized to credit any overpayment or charge any additional fees under 37 CFR 1.16 or 1.17 necessary to maintain pendency of the present application to:

Deposit Account No.: 19-3935

Deposit Account Name: STAAS & HALSEY LLP

**SUBMITTED BY: STAAS & HALSEY LLP**

Typed Name	James T. Strom	Reg. No.	48,702
Signature		Date	21 MAY 2002